

Equipment Technical Bulletin

Resolution to NovRAM Chip Failure on PCBs for NS-1000E



PROBLEM:

Lower quality on recent NovRAM chip shipments made these PCB's prone to fail when exposed to electrical noise. For this reason, we were temporarily shipping an installation instruction sheet warning against coiling excess power wires in the pumphbox.

SOLUTION:

The boards we are now shipping don't use the NovRAM memory. Reworked PCB's still have the NovRAM chip, but do not use it. All new boards are being built without the chip. This doubles the noise immunity of these dispensers.



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